

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L9	466	702/64.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 06:33
L10	179	702/64.ccls. and (capacitor or capacitance or capacitances or capacitors)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 06:33
L11	80	702/64.ccls. and (capacitor or capacitance or capacitances or capacitors) same (switch or switches or switching)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 06:33
L12	1	(702/64.ccls. 702/66.ccls. 702/67.ccls. 702/68.ccls. 702/69.ccls. 702/70.ccls. 702/127.ccls. 702/182.ccls. 702/189.ccls. 702/190.ccls. 702/191.ccls. 702/195.ccls. 716/1.ccls. 716/4.ccls. 716/5.ccls. 716/8.ccls. 716/9.ccls. 716/10.ccls. 716/11.ccls. 703/14.ccls. 703/15.ccls. 703/16.ccls.) and ((source adj current) and (parasitic adj capacitors)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 06:43
L13	2	(702/64.ccls. 702/66.ccls. 702/67.ccls. 702/68.ccls. 702/69.ccls. 702/70.ccls. 702/127.ccls. 702/182.ccls. 702/189.ccls. 702/190.ccls. 702/191.ccls. 702/195.ccls. 716/1.ccls. 716/4.ccls. 716/5.ccls. 716/8.ccls. 716/9.ccls. 716/10.ccls. 716/11.ccls. 703/14.ccls. 703/15.ccls. 703/16.ccls.) and ((time adj division) and (capacitors)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 07:01
L14	16	((("5481484") or ("6144217") or ("6732065") or ("6618837") or ("6564355") or ("6480986") or ("6397172") or ("20030125919")). PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/28 07:01
S1	310	("integrated circuit" or "integrated circuits" or ic or ics or "ic's") and "substrate noise"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/16 10:46

S2	223	("integrated circuit" or "integrated circuits" or ic or ics or "ic's") and "substrate noise" and (design or designing or designed or designs)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/11/21 08:17
S3	1	("20020147555").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/11/21 08:27
S4	0	"ep 01 12 7335"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/11/21 08:28
S5	1	"200126795"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/11/21 08:41
S6	1	"2001-26795"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/11/21 08:28
S7	320	(makoto and nagata).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/11/21 08:42
S8	33	(makoto and nagata).in. and "substrate"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/11/21 08:43
S9	2	(makoto and nagata).in. and "substrate noise"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/11/21 08:43
S10	2	("6144217").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/11/21 12:59

S11	214	702/66.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/11/21 15:04
S12	163	702/67.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 11:00
S13	46	702/68.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 11:01
S14	80	702/69.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 11:01
S15	35	702/70.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 11:01
S16	231	702/189.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 11:01
S17	242	702/190.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 11:01
S18	29	702/195.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 11:01
S19	158	702/191.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 11:01
S20	1604	(parasitic with (capacitor or capacitors or capacitance or capacitances)) and (parasitic with (impedance or impedances))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/11/22 12:46

S21	1360	(parasitic with (capacitor or capacitors or capacitance or capacitances)) same (parasitic with (impedance or impedances))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/11/22 12:47
S22	1134	(parasitic near3 (capacitor or capacitors or capacitance or capacitances)) same (parasitic with (impedance or impedances))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/11/22 12:47
S23	38	(parasitic near3 (capacitor or capacitors or capacitance or capacitances)) near3 (parasitic with (impedance or impedances))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/11/22 12:47
S24	20	"current analysis".ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/11/25 16:20
S25	452	716/1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 09:34
S26	661	716/4.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/11/25 16:20
S27	491	716/5.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/11/25 16:20
S28	421	716/8.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/11/25 16:21
S29	183	716/9.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/11/25 16:21
S30	294	716/10.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/11/25 16:21

S31	300	716/11.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/11/25 16:21
S32	0	716/1.ccls. and "current analysis"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 10:21
S33	4	716/4.ccls. and "current analysis"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 10:21
S34	2	716/5.ccls. and "current analysis"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 10:21
S35	0	716/8.ccls. and "current analysis"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 10:21
S36	0	716/9.ccls. and "current analysis"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 10:21
S37	1	716/10.ccls. and "current analysis"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 10:21
S38	1	716/11.ccls. and "current analysis"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 10:21
S39	0	716/11.ccls. and "substrate noise"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 10:21
S40	1	716/10.ccls. and "substrate noise"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 10:22

S41	0	716/9.ccls. and "substrate noise"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 10:22
S42	1	716/8.ccls. and "substrate noise"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 10:22
S43	1	716/5.ccls. and "substrate noise"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 10:22
S44	3	716/4.ccls. and "substrate noise"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 10:22
S45	4	716/1.ccls. and "substrate noise"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 10:22
S46	1	("6438733").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/11/25 16:25
S47	16	716/1.ccls. and (crosstalk or "cross talk" or cross-talk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 15:37
S48	40	716/4.ccls. and (crosstalk or "cross talk" or cross-talk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 10:22
S49	39	716/5.ccls. and (crosstalk or "cross talk" or cross-talk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 10:22
S50	23	716/8.ccls. and (crosstalk or "cross talk" or cross-talk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 10:22

S51	6	716/9.ccls. and (crosstalk or "cross talk" or cross-talk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 10:22
S52	24	716/10.ccls. and (crosstalk or "cross talk" or cross-talk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 10:22
S53	13	716/11.ccls. and (crosstalk or "cross talk" or cross-talk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 10:23
S54	100	(crosstalk or "cross talk" or cross-talk) and ((capacitor or capacitance or capacitances or capacitors) with (charge or charges or charged or charging) with (logic))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/11/25 16:39
S55	0	(crosstalk or "cross talk" or cross-talk) and ((capacitor or capacitance or capacitances or capacitors) with parasitic with (charge or charges or charged or charging) with (logic))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/11/25 16:40
S56	157	((capacitor or capacitance or capacitances or capacitors) with parasitic with (charge or charges or charged or charging) with (logic))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/11/25 16:48
S57	35	((capacitor or capacitance or capacitances or capacitors) with parasitic with (charge or charges or charged or charging) with input with output with (logic or gate or gates))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/11/25 16:49
S58	2	("6317604").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/19 12:57
S59	2	("20020147555").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/19 15:24

S60	241	702/66.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 09:39
S61	169	702/67.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 09:40
S62	52	702/68.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 09:40
S63	95	702/69.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 09:40
S64	41	702/70.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 09:40
S65	300	702/189.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 09:41
S66	257	702/190.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 09:41
S67	165	702/191.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 09:41
S68	30	702/195.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 09:41
S69	584	716/1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 09:41



S70	896	716/4.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 09:54
S71	680	716/5.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 09:54
S72	534	716/8.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 09:54
S73	226	716/9.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 09:54
S74	414	716/10.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 09:55
S75	380	716/11.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 09:55
S76	0	716/1.ccls. and "current analysis"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 10:21
S77	0	716/8.ccls. and "current analysis"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 10:21
S78	0	716/9.ccls. and "current analysis"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 10:21
S79	0	716/11.ccls. and "substrate noise"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 10:22

S80	6	716/4.ccls. and "current analysis"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 10:23
S81	2	716/5.ccls. and "current analysis"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 10:23
S82	1	716/10.ccls. and "current analysis"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 10:23
S83	1	716/11.ccls. and "current analysis"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 10:23
S84	3	716/10.ccls. and "substrate noise"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 10:23
S85	1	716/9.ccls. and "substrate noise"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 10:23
S86	2	716/8.ccls. and "substrate noise"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 10:23
S87	3	716/5.ccls. and "substrate noise"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 10:24
S88	4	716/4.ccls. and "substrate noise"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 10:24
S89	4	716/1.ccls. and "substrate noise"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 10:24

S90	21	716/1.ccls. and (crosstalk or "cross talk" or cross-talk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 10:24
S91	52	716/4.ccls. and (crosstalk or "cross talk" or cross-talk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 10:25
S92	52	716/5.ccls. and (crosstalk or "cross talk" or cross-talk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 10:25
S93	36	716/8.ccls. and (crosstalk or "cross talk" or cross-talk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 10:25
S94	10	716/9.ccls. and (crosstalk or "cross talk" or cross-talk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 10:25
S95	37	716/10.ccls. and (crosstalk or "cross talk" or cross-talk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 10:25
S96	21	716/11.ccls. and (crosstalk or "cross talk" or cross-talk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/20 10:25
S97	29	time-division with (capacitors)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 14:05
S98	88	(time near2 division) with (capacitors)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 14:07
S99	1	1992-237821.NRAN.	DERWENT	OR	OFF	2003/11/03 14:07
S100	2	((time or times or timing or timed) near2 (divide or divides or dividing or divided or division or divisions)) with (capacitors) with parasitic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 14:57

S10 1	0	((time or times or timing or timed) near2 (divide or divides or dividing or divided or division or divisions)) with (capacitors)) same (truth)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 14:08
S10 2	1	((time or times or timing or timed) near2 (divide or divides or dividing or divided or division or divisions)) with (capacitors)) same (table)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 14:09
S10 3	12	((time or times or timing or timed) near2 (divide or divides or dividing or divided or division or divisions)) with (capacitors)) same (logic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 14:09
S10 4	134	((time or times or timing or timed) near2 (divide or divides or dividing or divided or division or divisions)) with (capacitors)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/04 16:22
S10 5	257	702/66.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 11:00
S10 6	177	702/67.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 15:37
S10 7	61	702/68.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 15:37
S10 8	115	702/69.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 15:37
S10 9	45	702/70.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 15:37
S11 0	346	702/189.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 15:37

S11 1	278	702/190.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 15:37
S11 2	179	702/191.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 15:37
S11 3	31	702/195.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 15:37
S11 4	25	716/1.ccls. and (crosstalk or "cross talk" or cross-talk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 11:02
S11 5	60	716/4.ccls. and (crosstalk or "cross talk" or cross-talk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 11:02
S11 6	65	716/5.ccls. and (crosstalk or "cross talk" or cross-talk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 11:02
S11 7	38	716/8.ccls. and (crosstalk or "cross talk" or cross-talk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 11:02
S11 8	11	716/9.ccls. and (crosstalk or "cross talk" or cross-talk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 11:02
S11 9	48	716/10.ccls. and (crosstalk or "cross talk" or cross-talk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 11:02
S12 0	23	716/11.ccls. and (crosstalk or "cross talk" or cross-talk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 11:02

S12 1	134	(702/66.ccls. 702/67.ccls. 702/68.ccls. 702/69.ccls. 702/70.ccls. 702/189.ccls. 702/190.ccls. 702/191.ccls. 702/195.ccls. (716/1.ccls. and (crosstalk or "cross talk" or cross-talk)) (716/4.ccls. and (crosstalk or "cross talk" or cross-talk)) (716/5.ccls. and (crosstalk or "cross talk" or cross-talk)) (716/8.ccls. and (crosstalk or "cross talk" or cross-talk)) (716/9.ccls. and (crosstalk or "cross talk" or cross-talk)) (716/10.ccls. and (crosstalk or "cross talk" or cross-talk)) (716/11.ccls. and (crosstalk or "cross talk" or cross-talk))) and @pd>="20030620"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 15:59
S12 2	13	((("6144217") or ("6157672") or ("5889424") or ("6144217") or ("4366456") or ("4333064") or ("6388510"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 16:59
S12 3	32	(analyze or analyzes or analyzed or analyzing) with "source current"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/03 16:59
S12 4	6863	(noise or noises) with (model or modeling or modeled or models)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/04 14:59
S12 5	39	(noise or noises) with (model or modeling or modeled or models) with (capacitor or capacitors)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/04 14:51

S12 6	37	(US-6144217-\$ or US-5300798-\$ or US-6341366-\$ or US-6100830-\$ or US-4508983-\$ or US-3786437-\$ or US-6556064-\$ or US-5721563-\$ or US-4623854-\$ or US-4768205-\$ or US-4443116-\$ or US-5293223-\$ or US-6414541-\$ or US-4913145-\$ or US-4578772-\$ or US-4242594-\$ or US-3997730-\$ or US-3745256-\$ or US-3657661-\$ or US-4333064-\$ or US-4366456-\$ or US-6351835-\$).did. or (US-20020147555-\$ or US-20020140869-\$ or US-20020112212-\$ or US-20020071229-\$ or US-20020041195-\$).did. or (JP-55010255-\$ or JP-55060326-\$ or JP-01107980-\$ or JP-11225086-\$ or JP-08015394-\$ or JP-03230871-\$ or JP-02145007-\$ or JP-03119893-\$ or JP-60173916-\$ or JP-58205322-\$).did.	US-PGPUB; USPAT; JPO	OR	OFF	2003/11/04 16:24
S12 7	4	((US-6144217-\$ or US-5300798-\$ or US-6341366-\$ or US-6100830-\$ or US-4508983-\$ or US-3786437-\$ or US-6556064-\$ or US-5721563-\$ or US-4623854-\$ or US-4768205-\$ or US-4443116-\$ or US-5293223-\$ or US-6414541-\$ or US-4913145-\$ or US-4578772-\$ or US-4242594-\$ or US-3997730-\$ or US-3745256-\$ or US-3657661-\$ or US-4333064-\$ or US-4366456-\$ or US-6351835-\$).did. or (US-20020147555-\$ or US-20020140869-\$ or US-20020112212-\$ or US-20020071229-\$ or US-20020041195-\$).did. or (JP-55010255-\$ or JP-55060326-\$ or JP-01107980-\$ or JP-11225086-\$ or JP-08015394-\$ or JP-03230871-\$ or JP-02145007-\$ or JP-03119893-\$ or JP-60173916-\$ or JP-58205322-\$).did.) and (capacitor or capacitors) with (noise or noises)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/04 14:58



S12 8	59	(model or modeling or modeled or models) with "substrate noise"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/04 15:00
S12 9	3	((model or modeling or modeled or models) with "substrate noise") same (capacitor or capacitors)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/04 15:07
S13 0	48	((model or modeling or modeled or models) with "substrate noise") and (capacitor or capacitors)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/04 15:08
S13 1	4	((model or modeling or modeled or models) with "substrate noise") and ((capacitor or capacitors) with (switch or switches or switching or switched))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/04 15:08
S13 2	134	((time or times or timing or timed) near2 (divide or divides or dividing or divided or division or divisions)) with (capacitors)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 10:59
S13 3	25	(((time or times or timing or timed) near2 (divide or divides or dividing or divided or division or divisions)) with (capacitors)) and ((US-6144217-\$ or US-5300798-\$ or US-6341366-\$ or US-6100830-\$ or US-4508983-\$ or US-3786437-\$ or US-6556064-\$ or US-5721563-\$ or US-4623854-\$ or US-4768205-\$ or US-4443116-\$ or US-5293223-\$ or US-6414541-\$ or US-4913145-\$ or US-4578772-\$ or US-4242594-\$ or US-3997730-\$ or US-3745256-\$ or US-3657661-\$ or US-4333064-\$ or US-4366456-\$ or US-6351835-\$).did. or (US-20020147555-\$ or US-20020140869-\$ or US-20020112212-\$ or US-20020071229-\$ or US-20020041195-\$).did. or (JP-55010255-\$ or JP-55060326-\$ or JP-01107980-\$ or JP-11225086-\$ or JP-08015394-\$ or JP-03230871-\$ or JP-02145007-\$ or JP-03119893-\$ or JP-60173916-\$ or JP-58205322-\$).did.)	US-PGPUB; USPAT; JPO	OR	OFF	2003/11/04 16:24



S13 4	3	("6066177").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/12 12:29
S13 5	4	((("6144217") or ("4366456"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 10:22
S13 6	141	((time or times or timing or timed) near2 (divide or divides or dividing or divided or division or divisions)) with (capacitors)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 10:59
S13 7	280	702/66.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 11:00
S13 8	189	702/67.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 11:00
S13 9	69	702/68.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 11:01
S14 0	132	702/69.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 11:01
S14 1	46	702/70.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 11:01
S14 2	399	702/189.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 11:01

S14 3	302	702/190.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 11:01
S14 4	32	702/195.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 11:01
S14 5	186	702/191.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 11:01
S14 6	30	716/1.ccls. and (crosstalk or "cross talk" or cross-talk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 11:02
S14 7	77	716/4.ccls. and (crosstalk or "cross talk" or cross-talk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 11:02
S14 8	83	716/5.ccls. and (crosstalk or "cross talk" or cross-talk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 11:02
S14 9	46	716/8.ccls. and (crosstalk or "cross talk" or cross-talk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 11:02
S15 0	14	716/9.ccls. and (crosstalk or "cross talk" or cross-talk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 11:03
S15 1	59	716/10.ccls. and (crosstalk or "cross talk" or cross-talk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 11:03
S15 2	26	716/11.ccls. and (crosstalk or "cross talk" or cross-talk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 11:03

S15 3	844	716/1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 11:02
S15 4	1311	716/4.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 11:02
S15 5	975	716/5.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 11:02
S15 6	700	716/8.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 11:02
S15 7	294	716/9.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 11:03
S15 8	583	716/10.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 11:03
S15 9	501	716/11.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 11:03
S16 0	7	((time or times or timing or timed) near2 (divide or divides or dividing or divided or division or divisions)) with (capacitors)) and @pd>="20031103"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 11:04
S16 1	117	(702/66.ccls. 702/67.ccls. 702/68. ccls. 702/69.ccls. 702/70.ccls. 702/189.ccls. 702/190.ccls. 702/195.ccls. 702/191.ccls. ) and @pd>="20031103"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/14 14:34

S16 2	39	((716/1.ccls. and (crosstalk or "cross talk" or cross-talk) ) (716/4. ccls. and (crosstalk or "cross talk" or cross-talk) ) (716/5.ccls. and (crosstalk or "cross talk" or cross-talk) ) (716/8.ccls. and (crosstalk or "cross talk" or cross-talk) ) (716/9.ccls. and (crosstalk or "cross talk" or cross-talk) ) (716/10.ccls. and (crosstalk or "cross talk" or cross-talk) ) (716/11.ccls. and (crosstalk or "cross talk" or cross-talk) )) and @pd>="20031103"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 11:10
S16 3	559	(716/1.ccls. 716/4.ccls. 716/5.ccls. 716/8.ccls. 716/9.ccls. 716/10. ccls. 716/11.ccls.) and @pd>="20031103"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 13:41
S16 4	9	((("6144217") or ("5889424") or ("6157672") or ("4333064"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/05 14:26
S16 5	2	("20020147555").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/05 14:29
S16 6	18	("source line" or "voltage line") same ("ground line" or "common line" or "neutral line") same ((parasitic or parasitics or parasitically) near (capacitor or capcitors or capacitance or capacitances))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/05 14:41
S16 7	153	((model or models or modeling or modeled or represent or represents or representing or represented or representation or representations) with (circuit or circuit or ic or ics or "ic's")) same ((parasitic or parasitics or parasitically) near (capacitor or capcitors or capacitance or capacitances)) same (switch or switched or switching or switches)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/12 17:36

S16 8	3	((model or models or modeling or modeled or represent or represents or representing or represented or representation or representations) with ("source current" or "source currents")) same ((parasitic or parasitics or parasitically) near (capacitor or capcitors or capacitance or capacitances)) same (switch or switched or switching or switches)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/12 16:33
S16 9	3	((model or models or modeling or modeled or represent or represents or representing or represented or representation or representations) with ("source current")) same ((parasitic or parasitics or parasitically) near (capacitor or capcitors or capacitance or capacitances)) same (switch or switched or switching or switches)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/05 16:01
S17 0	80	((model or models or modeling or modeled or represent or represents or representing or represented or representation or representations) with (current or currents)) same ((parasitic or parasitics or parasitically) near (capacitor or capcitors or capacitance or capacitances)) same (switch or switched or switching or switches)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/05 16:02
S17 1	24	((model or models or modeling or modeled or represent or represents or representing or represented or representation or representations) near2 (current or currents)) same ((parasitic or parasitics or parasitically) near (capacitor or capcitors or capacitance or capacitances)) same (switch or switched or switching or switches)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/05 16:29

S17 2	56	(((model or models or modeling or modeled or represent or represents or representing or represented or representation or representations) with (current or currents)) same ((parasitic or parasitics or parasitically) near (capacitor or capacitors or capacitance or capacitances)) same (switch or switched or switching or switches)) not (((model or models or modeling or modeled or represent or represents or representing or represented or representation or representations) near2 (current or currents)) same ((parasitic or parasitics or parasitically) near (capacitor or capacitors or capacitance or capacitances)) same (switch or switched or switching or switches))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/13 11:37
S17 3	2	("6456223").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/05 16:18
S17 4	2	("6498498").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/05 16:23
S17 5	2	("6523149").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/05 16:23
S17 6	39	((("source current" or "source currents")) same ((parasitic or parasitics or parasitically) near (capacitor or capacitors or capacitance or capacitances)) same (switch or switched or switching or switches))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/13 10:04
S17 7	0	wo-0070463-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/12 16:18

S17 8	1	wo-200070463-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/12 16:18
S17 9	0	"6725185".URPN.	USPAT	OR	OFF	2004/05/12 16:28
S18 0	6	("5238860"   "6103561"   "6291322"   "6291324"   "6438733"   "6480986").PN.	USPAT	OR	OFF	2004/05/12 16:28
S18 1	2	("6291322").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/12 16:30
S18 2	3	"6291322".URPN.	USPAT	OR	OFF	2004/05/12 16:30
S18 3	2	("5238860"   "6103561").PN.	USPAT	OR	OFF	2004/05/12 16:30
S18 4	14	((model or models or modeling or modeled or represent or represents or representing or represented or representation or representations) with ("source current" or "source currents" or "current source" or "current sources")) same ((parasitic or parasitics or parasitically) near (capacitor or capcitors or capacitance or capacitances)) same (switch or switched or switching or switches)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/12 16:34
S18 5	6	((model or models or modeling or modeled or represent or represents or representing or represented or representation or representations) near (gate or gates or logic or logics)) same ((parasitic or parasitics or parasitically) near (capacitor or capcitors or capacitance or capacitances)) same (switch or switched or switching or switches)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/13 18:38

S18 6	153	((model or models or modeling or modeled or represent or represents or representing or represented or representation or representations) near (gate or gates or logic or logics)) same ((capacitor or capacitors or capacitance or capacitances)) same (switch or switched or switching or switches)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/12 17:38
S18 7	341	((("source current" or "source currents" or "current source" or "current sources")) same ((parasitic or parasitics or parasitically) near (capacitor or capacitors or capacitance or capacitances)) same (switch or switched or switching or switches)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/13 10:05
S18 8	40	((("source current" or "source currents")) same ((parasitic or parasitics or parasitically) near (capacitor or capacitors or capacitance or capacitances)) same (switch or switched or switching or switches)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/13 10:05
S18 9	1419	"switched capacitor circuit"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/13 11:02
S19 0	2	((model or models or modeling or modeled or represent or represents or representing or represented or representation or representations) near (gate or gates or logic or logics)) same ((("switched capacitor circuit" or "switched capacitor circuits"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/13 11:04
S19 1	1809	((("switched capacitor circuit" or "switched capacitor circuits"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/13 12:10
S19 2	0	((("switched capacitor circuit" or "switched capacitor circuits")) same "substrate noise"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/13 11:53



S19 3	5	((parasitic or parasitics or parasitically) near (capacitor or capcitors or capacitance or capacitances)) same (switch or switched or switching or switches) same "substrate noise"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/13 11:20
S19 4	6	((("switched capacitor circuit" or "switched capacitor circuits")) same (crosstalk or "cross talk" or cross-talk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/13 11:36
S19 5	133	("parasitic capacitor" or "parasitic capacitors") with series	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/13 11:57
S19 6	5	("parasitic capacitor" or "parasitic capacitors") adj series	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/13 11:36
S19 7	174	((parasitic or parasitics or parasitically) near (capacitor or capcitors or capacitance or capacitances)) with (switch or switched or switching or switches) with series	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/13 11:57
S19 8	10	"4543546".URPN.	USPAT	OR	OFF	2004/05/13 11:50
S19 9	3	((("switched capacitor circuit" or "switched capacitor circuits")) same "source current"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/13 11:53
S20 0	314	(capacitor or capcitors or capacitance or capacitances) near (switch or switched or switching or switches) near series	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/13 13:06
S20 1	10	"4543546".URPN.	USPAT	OR	OFF	2004/05/13 12:06

S20 2	21	((("switched capacitor circuit" or "switched capacitor circuits")) and ((model or models or modeling or modeled or represent or represents or representing or represented or representation or representations or simulate or simulates or simulating or simulated or simulation or simulations) near (gate or gates or logic or logics)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/13 13:05
S20 3	0	((("switched capacitor circuit" or "switched capacitor circuits")) and ((model or models or modeling or modeled or represent or represents or representing or represented or representation or representations or simulate or simulates or simulating or simulated or simulation or simulations) near ("supply current" or "supply currents")))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/13 14:48
S20 4	2	(capacitor or capcitors or capacitance or capacitances) near (switch or switched or switching or switches) near ("supply current" or "supply currents")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/13 13:15
S20 5	1	time-series with (parasitic or parasitics or parasitically) with (capacitor or capcitors or capacitance or capacitances)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/13 13:17
S20 6	16	time-series with (capacitor or capcitors or capacitance or capacitances)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/13 13:36
S20 7	2	("6553336").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/13 13:36
S20 8	0	"20020022951".URPN.	USPAT	OR	OFF	2004/05/13 14:32
S20 9	15	noise with "mixed signal systems"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/13 14:53

S21 0	12	(noise with "mixed signal systems") and (capacitor or capacitors or capacitance or capacitances)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/13 14:54
S21 1	0	(noise with "mixed signal systems") and (switch or switched or switching or switches) with series	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/13 14:54
S21 2	14	(noise with "mixed signal systems") and (switch or switched or switching or switches)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/13 14:54
S21 3	2	("20020022951").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/14 11:13
S21 4	2	("5062703").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/14 11:16
S21 5	2	("4963020").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/14 11:31
S21 6	2	("6534996").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/14 11:31
S21 7	0	(2002/0022951).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/02 18:52
S21 8	2	("20020022951").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/02 18:54

S21 9	2	("20020147555").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/02 18:54
S26 6	2	("20020022951").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/14 11:50
S26 7	171	(702/66.ccls. 702/67.ccls. 702/68. ccls. 702/69.ccls. 702/70.ccls. 702/189.ccls. 702/190.ccls. 702/195.ccls. 702/191.ccls. ) and @pd>="20040512"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/14 14:46
S26 8	2	("20020147555").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/14 14:56
S26 9	8	((("6,144,217") or ("4366456") or ("4543546") or ("5424670")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/14 14:56

S27 0	55	(US-20010024373-\$ or US-20010041418-\$ or US-20020022951-\$ or US-20020041195-\$ or US-20020071229-\$ or US-20020112212-\$ or US-20020140869-\$ or US-20020147555-\$ or US-20040075506-\$).did. or (US-3657661-\$ or US-3745256-\$ or US-3786437-\$ or US-3997730-\$ or US-4242594-\$ or US-4333064-\$ or US-4366456-\$ or US-4443116-\$ or US-4458216-\$ or US-4508983-\$ or US-4543546-\$ or US-4578772-\$ or US-4623854-\$ or US-4768205-\$ or US-4913145-\$ or US-5293223-\$ or US-5300798-\$ or US-5305229-\$ or US-5424670-\$ or US-5463563-\$ or US-5638011-\$ or US-5684683-\$ or US-5721563-\$ or US-5909131-\$ or US-5933356-\$ or US-6066177-\$).did. or (US-6100830-\$ or US-6144217-\$ or US-6319793-\$ or US-6341366-\$ or US-6351835-\$ or US-6414541-\$ or US-6480986-\$ or US-6556064-\$ or US-6573851-\$).did. or (JP-01107980-\$ or JP-02145007-\$ or JP-03119893-\$ or JP-03230871-\$ or JP-08015394-\$ or JP-11225086-\$ or JP-55010255-\$ or JP-55060326-\$ or JP-58205322-\$ or JP-60173916-\$).did. or (US-5293223-\$).did.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2004/11/14 19:38
S27 1	32	S270 and ((capacitor or capacitors or capacitance or capacitances) with (charge or charged or charging or charges))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/14 19:42
S27 2	820	(mixed with signal with circuit) and ((capacitor or capacitors or capacitance or capacitances) with (charge or charged or charging or charges))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/14 19:43
S27 3	64	(mixed with signal with circuit).ab. and ((capacitor or capacitors or capacitance or capacitances) with (charge or charged or charging or charges))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/14 19:43

S27 4	2	("20020147555").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 06:20
S27 5	37547	(parasitic near3 (capacitor or capacitors or capacitance))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/16 11:17
S27 6	7359	(parasitic near3 (capacitor or capacitors or capacitance)) and ((gate or gates) with (switch or switching or switched))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/16 10:47
S27 7	1369	(parasitic near3 (capacitor or capacitors or capacitance)) same ((gate or gates) with (switch or switching or switched))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/16 10:52
S27 8	2	("6144217").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/16 10:47
S27 9	7	((("4333064") or ("4366456") or ("6144217"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/16 10:48
S28 0	34	(parasitic near3 (capacitor or capacitors or capacitance)) same ((represent or representing or represented or representation or representations or model or models or modeling or modelling or modeled or modelled) with ((gate or gates) with (switch or switching or switched)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 10:53
S28 1	53	(parasitic near3 (capacitor or capacitors or capacitance)) same ((represent or representing or represented or representation or representations or model or models or modeling or modelling or modeled or modelled or simulate or simulates or simulating or simulated or simulation or simulations) with ((gate or gates) with (switch or switching or switched)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 11:02

S28 2	2	("20020147555").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/16 10:55
S28 3	2	(source near2 impedance) same ((ground or common) near2 (impedance)) same ((decoupling or de-coupling or well or static or statically) with (parasitic or parasitically) with (capacitor or capacitors or capacitance))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 10:58
S28 4	12	(source near2 impedance) same ((ground or common) near2 (impedance)) same ((parasitic or parasitically) with (capacitor or capacitors or capacitance))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 10:59
S28 5	1586	(mixed adj signal) with (ic or substrate or (integrated adj circuit))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 11:00
S28 6	1586	(mixed adj signal) with (ic or "ic's" or substrate or (integrated adj circuit))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 11:00
S28 7	1586	(mixed adj signal) with (ic or "ic's" or ics or substrate or (integrated adj circuit))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 11:00
S28 8	174	(mixed adj signal) with (ic or "ic's" or ics or substrate or (integrated adj circuit)) and (parasitic near3 (capacitor or capacitors or capacitance))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 11:03
S28 9	7	(mixed adj signal) with (ic or "ic's" or ics or substrate or (integrated adj circuit)) and ((represent or representing or represented or representation or representations or model or models or modeling or modelling or modeled or modelled or simulate or simulates or simulating or simulated or simulation or simulations) with ((gate or gates) with (switch or switching or switched)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 11:03

S29 0	2	(mixed adj signal) with (ic or "ic's" or ics or substrate or (integrated adj circuit)) and ((analyze or analyzes or analyzing or analyzer or analyzers or analyzed) with (current) with (wave or waveform))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 11:04
S29 1	11	(mixed adj signal) with (ic or "ic's" or ics or substrate or (integrated adj circuit)) and ((analyze or analyzes or analyzing or analyzer or analyzers or analyzed) with (current) with (wave or waveform or signal or signals))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 11:05
S29 2	13	(mixed adj signal) with (ic or "ic's" or ics or substrate or (integrated adj circuit)) and ((analyze or analyzes or analyzing or analyzer or analyzers or analyzed or evaluate or evaluates or evaluating or evaluated or evaluation or evaluations) with (current) with (wave or waveform or signal or signals))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 11:06
S29 3	218	(mixed adj signal) with (ic or "ic's" or ics or substrate or (integrated adj circuit)) with noise	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 11:06
S29 4	25	((mixed adj signal) with (ic or "ic's" or ics or substrate or (integrated adj circuit)) with noise) and (parasitic near3 (capacitor or capacitors or capacitance))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 11:06
S29 5	25	((mixed adj signal) with (ic or "ic's" or ics or substrate or (integrated adj circuit)) with noise).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 11:07
S29 6	193	S293 not S295	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 11:07
S29 7	2	("20020022951").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/16 11:07
S29 8	4	("2002/0022951").URPN.	USPAT	OR	ON	2005/11/16 11:08



S29 9	2	("6941258").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/16 11:08
S30 0	0	("6941258").URPN.	USPAT	OR	ON	2005/11/16 11:09
S30 1	12	("5481484"   "5668507"   "5828580"   "5999726"   "6144217"   "6291322"   "6480986"   "6496955"   "6560572"   "6564355"   "6668333"   "6785642").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/16 11:09
S30 2	2	("2002/0147555").URPN.	USPAT	OR	ON	2005/11/16 11:09
S30 3	872	703/14.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 11:18
S30 4	371	703/15.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 11:18
S30 5	209	703/16.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 11:18
S30 6	3	702/182.ccls. and (parasitic near3 (capacitor or capacitors or capacitance))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/16 11:18
S30 7	2	702/127.ccls. and (parasitic near3 (capacitor or capacitors or capacitance))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/16 11:18
S30 8	360	(702/66.ccls. 702/67.ccls. 702/68. ccls. 702/69.ccls. 702/70.ccls. 702/189.ccls. 702/190.ccls. 702/195.ccls. 702/191.ccls. ) and @pd>="20041114"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 11:20
S31 1	78	702/70.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 14:24

S31 3	4	((("20020095648") or ("20010029601")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/16 18:41
S32 2	872	703/14.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 19:40
S32 3	371	703/15.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 19:40
S32 4	209	703/16.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 19:40
S32 5	873	703/14.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 12:31
S32 6	371	703/15.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 12:26
S32 7	210	703/16.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 12:26
S32 8	1096	(S325 S326) not S327	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 18:58
S32 9	175	(mixed adj signal) with (ic or "ic's" or ics or substrate or (integrated adj circuit)) and (parasitic near3 (capacitor or capacitors or capacitance))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 12:27
S33 0	218	(mixed adj signal) with (ic or "ic's" or ics or substrate or (integrated adj circuit)) with noise	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 12:27

S33 1	25	((mixed adj signal) with (ic or "ic's" or ics or substrate or (integrated adj circuit)) with noise).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 12:27
S33 2	193	S330 not S331	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 12:27
S33 3	170	S332 not S329	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 12:27
S33 4	242	702/67.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 12:32
S33 5	213	702/69.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 12:32
S33 6	873	703/14.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 18:58
S33 7	371	703/15.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 18:58
S33 8	210	703/16.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 18:58
S33 9	448	((S336 S337) not S338) and (capacitor or capacitance or capacitances or capacitors)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/18 18:21

S34 0	94	(US-20010024373-\$ or US-20010041418-\$ or US-20020022951-\$ or US-20020041195-\$ or US-20020071229-\$ or US-20020112212-\$ or US-20020140869-\$ or US-20020147555-\$ or US-20030125919-\$ or US-20040031001-\$ or US-20040075506-\$ or US-20050114111-\$).did. or (US-3657661-\$ or US-3745256-\$ or US-3786437-\$ or US-3997730-\$ or US-4242594-\$ or US-4333064-\$ or US-4366456-\$ or US-4443116-\$ or US-4458216-\$ or US-4508983-\$ or US-4543546-\$ or US-4578772-\$ or US-4623854-\$ or US-4698596-\$ or US-4768205-\$ or US-4913145-\$ or US-5293223-\$ or US-5300798-\$ or US-5305229-\$ or US-5424670-\$ or US-5463563-\$ or US-5481484-\$ or US-5514999-\$ or US-5638011-\$ or US-5684683-\$ or US-5721563-\$).did. or (US-5828580-\$ or US-5909131-\$ or US-5933356-\$ or US-5999726-\$ or US-6066177-\$ or US-6100830-\$ or US-6128768-\$ or US-6133775-\$ or US-6133787-\$ or US-6144217-\$ or US-6230294-\$ or US-6268778-\$ or US-6271784-\$ or US-6291322-\$ or US-6291324-\$ or US-6319793-\$ or US-6341366-\$ or US-6349067-\$ or US-6351835-\$ or US-6353917-\$ or US-6366320-\$ or US-6397172-\$ or US-6414541-\$ or US-6480986-\$ or US-6556064-\$ or US-6564355-\$ or US-6573851-\$).did. or (US-6618837-\$ or US-6642697-\$ or US-6711723-\$ or US-6725185-\$ or US-6732065-\$ or US-6737887-\$ or US-6744294-\$ or US-6799153-\$ or US-6832182-\$ or US-6842727-\$ or US-6851097-\$ or US-6853967-\$ or US-6941258-\$ or US-6961689-\$).did. or (JP-01107980-\$ or JP-02145007-\$ or JP-03119893-\$ or JP-03230871-\$ or JP-06291293-\$ or JP-08015394-\$ or JP-11225086-\$ or JP-2002231813-\$ or JP-55010255-\$ or JP-55060326-\$ or JP-57017220-\$ or	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/11/21 12:22
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S34 1	10	S340 and (logic adj gate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 12:28
S34 2	365	(logic adj gate) with (switch or switching or switched) with (capacitor or capacitors or capacitance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 12:28